IN THE U. S. PATENT AND TRADEMARK OFFICE

Applicant:

Katsumi ARATA

Serial No.:

NEW

Filed:

June 27, 2003

For:

APPARATUS AND METHOD OF FILTERING DIGITAL INFORMATION

PRELIMINARY AMENDMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

June 27, 2003

Sir:

Prior to examination, please amend the above-identified application as follows: